

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: MAB@delphi.com  
Subject: "The Ultimate Boat Anchor?" Redux  
Message-ID: <01I3NWKFN30Y96YB8G@delphi.com>

As a follow-up to my post of several months ago about the ultimate boat anchor, "The Interociter" from the classic 1955 SF film, "This Island Earth", I want to bring to everyone's attention that you can see this film get that special Mystery Science Theater 3000 treatment starting this weekend at your friendly local neighborhood cineplex (gee, whatever happened to real movie theaters?). The reviews I've read so far all suggest that you'll be laughing through the entire picture. 73, Mike

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/-----\
| Michael A. Burke                THIS |
| Synetics Consultants            SPACE |
| PO Box 439, 11 Scenic Dr        FOR  |
| Westminster, MA 01473          RENT  |
| 508-874-0908                   | /==\ | REAL |
| mab@delphi.com                 {}(0|0){} CHEAP |
|-----oo00-( )-00oo-----|
|
|   Do unto others as they would be done unto
|   and practice random acts of kindness.
|
\-----/

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To those who flamed me, please take note (and get a life) --+

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "D.D. Todd" <dube3@n-link.com>  
Subject: 24/28 V PS FS  
Message-ID: <3175D198.1A88@mail.n-link.com>

Anyone interested in a 24V/12A (28V/10A) DC supply. I have a one for sale. It is solid-state (horrors!). \$50 plus ship.

73,  
Dube AB5AP dube3@n-link.com

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: KC5IJD@aol.com  
Subject: Re: 6EB8 - 6AW8A equivalence  
Message-ID: <960417183745\_472208452@emout08.mail.aol.com>

>The reason I'm bringing this up is because Antique Electronic Supply is



[illegible]

When weeding out the "junk" tubes, I personally would not throw any away if they had much emission at all. I'd just label the losers "weak" so I could be careful later not to use them in a critical circuit. Maybe toss the weak 6SN7s, but not the rare stuff.

73, mike k aa9rg

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: KB9VU@aol.com  
Subject: FWD: Drake C Line For Sale  
Message-ID: <960417195205\_516200887@emout10.mail.aol.com>

The following was picked up from rec.radio.swap. Please reply to the fellow who posted the add NOT to me.

Subject: Drake C-Line  
From: JBraswel <76726.3635@CompuServe.COM>  
Date: 16 Apr 1996 20:44:12 GMT

Drake C-Line  
T4XC (s/n > 24000)  
R4C (s/n > 21000)  
MS4/AC4 ps + speaker  
excellent cosmetic condx  
\$350  
AC4YK  
Joe  
770-333-0032

This is a good price for a cleas C-Line!

Have fun! Mike, KB9VU@AOL.COM (St. Louis, MO)

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "Benjamin D. Hall" <bdhall@ghgcorp.com>

Subject: Hollow State Newsletter, QTH.BAFOLK update.  
Message-ID: <3175AD5A.1B02@ghgcorp.com>

Hello everyone.

Got a nice surprize in the mail today. A while ago, I sent a check to Ralph Sanserino at the Hollow State Newsletter for a complete set of reprints, index, and one year subscription on the advice of a fellow list member. Well, the reprints arrived today, and I am pleased. Haven't read thru it all yet, but it appears that is going to be a wealth of information when I finally lay hands on an R-390A. Lots of articles on other equipment too. As the listmember said, one of the more valuable 1" high stacks of paper I have.

Worth the price. If you would like more info on it, drop me a line and I'll pass along the info.

\*\*\*QTH.BAFOLK UPDATE\*\*\*

Well folks, the info continues to trickle in. I estimate I have about 200 individuals in the database at this time. If you haven't sent in your data, send it to me, BDHall@ghgcorp.com. Include: last name, first name, call or no call if you don't have one, e-mail address(es), town/city, state/province, and country.

If everyone contributes, this will be a nice resource for when you forget a name, call, e-mail address or QTH. But it will only be good if everyone chips in. So send in your data today! (radio personality pitch mode off)

73,  
Ben  
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=====
+ Benjamin D. Hall, Houston Texas +
+ BDHall@GHGCorp.com BHall@GP802.JSC.NASA.gov +
=====
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From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: jcall@sirius.com (Jim Carrington)  
Subject: HQ-120 Manual Needed  
Message-ID: <199604180541.WAA06855@moon.sirius.com>

I recently purchased a Hammarlund HQ-120 which needs some work. Does anyone have a manual they can sell to or copy for me ? I'll be glad to pay your copying/postage cost or if you wish we can trade (Xerox) copies. I have the following manuals which I can copy :

Heathkit Capacitor Checker IT 28  
Heathkit Signal Tracer IT-12

NC-125 receiver  
NC-140 receiver  
NC-303 receiver  
SX-16 Super SkyRider  
SX-25 Super Defiant  
SP-600 instructions (incomplete)  
Drake 2B receiver  
Hickock Tube Tester 533  
Millen Grid Dip Meter  
Hammarlund HQ-100  
Hammarlund HQ-110  
R-390A Operators Manual  
Hammarlund HQ-129X  
BC-312,342  
BC-348

73,  
Jim Carrington KD6JTY

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: Jeffrey Herman <jherman@hawaii.edu>  
Subject: Re: LIGHT BULB SQUELCH  
Message-ID: <Pine.SV4.3.91.960417143731.21773A-100000@uhunix5>

> In the early sixties one of the ham mags had an article about mods to the  
> Heath series of VHF lunch-boxes. One of the mods was a light bulb squelch  
> using four light bulbs (#47, I think!) in s bridge circuit between the  
> output and speaker. Would anyone happen to have that article and schematic?  
> Mike...K6SQJ  
> michael.moore@24stex.com

Gee, I sure wish I had know about this 20 years ago while listening  
to Art Gentry's \*AM\* repeater in L.A. (K6MYK) on my little Heath Two'er.  
Luckily, Art had a very very long hang-in timer so those of us with  
squelchless rigs weren't driven crazy with the vhf noise.

Ah, I can still hear Millie's sweet voice on the tape ID: ``This is the  
Los Angeles Repeater, K6MYK, Mount Lee, Hollywood.''

What fun days those were...

Jeff NH6IL (ex WA6QIJ)

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: CHARLES HETT <75066.3711@CompuServe.COM>  
Subject: Long Beach CA library  
Message-ID: <960418012840\_75066.3711\_CHI44-1@CompuServe.COM>

I recently had an opportunity to visit the downtown Long Beach, CA library.

Very conveniently available are bound back issues of POPULAR ELECTRONICS (to 1954), RADIO ELECTRONICS and (I think QST). If you're there and want to wait for traffic to subside, stop in.

I live in Kansas City and except for QST, I don't think back issues of the other mags are readily available.

73  
Charlie k0thn 75066.3711@compuserve.com

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "Greg Anders" <anders@autopsy.corp.sgi.com>  
Subject: More AES spring Tube Specials  
Message-ID: <9604171559.ZM21909@autopsy.corp.sgi.com>

To reinforce the thread on tube bargains from AES all you Drake fans may be interested in the NOS 6EJ7s AES has for \$2.00 ea. Their 1995 catalog listed them at \$5.10 ea. The lady taking orders told me they have thousands available at the new super discount.

Its nice to see sale prices on something these days in view of the recent >\$.30/gal increase in gasoline prices here in CA... OUCH!

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: sinned@VNET.IBM.COM  
Subject: Neutralizing Capacitors  
Message-ID: <199604172219.RAA00618@uro.theporch.com>

If anyone has a collection of these things gathering dust AND would like to sell or trade them, please let me know. I need them in matched pairs from 1" to 2+". I've been able to make them from large washers available at the local hardware store, but they don't look very good. Thanks in advance!

Dennis KC5EPZ  
sinned@vnet.ibm.com

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: n5off@w5ddl.aara.org  
Subject: PTO Makers  
Message-ID: <350776@w5ddl.aara.org>

These are the companies who made PTO's for R-390A's, as described by Les Locklear.

There may be more where this came from.

Collins  
Motorola  
Progressatron  
Dubrow  
Cosmos  
Raytheon

73 de tom

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "David L. Thompson" <thompson@mindspring.com>  
Subject: Re: PTO Makers  
Message-ID: <199604180220.WAA23289@borg.mindspring.com>

>These are the companies who made PTO's for R-390A's, as described by Les  
>Locklear.

>

>There may be more where this came from.

>

>Collins  
>Motorola  
>Progressatron  
>Dubrow  
>Cosmos  
>Raytheon  
>

Cosmos is Cosmos Industries of New York ....later of Florida. They are better know to hams as makers of the Cosmophone 35, 50, and 1000 Bi-lateral transceiver. Marty AA4RM has one..these were remarkable rigs for the late 50's. A friend of mine who traded with Leo at WRL every year (he had a Globe King 500B, the C, an NC-300, then 303, the Globe DSB, and the

Cosmophone 1000. I visited him one night and we worked all continents on 20 within 10 minutes and he was using a G4ZU Birdcage (remember that one). I have the birdcage tucked away in my basement!

Wish I had a Cosmophone!!!!

73, Dave K4JRB  
thompson@mindspring.com

>  
>  
>

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: nielw@ix.netcom.com (Niel Wiegand)  
Subject: Rcvrs and Xmtrs For Sale  
Message-ID: <199604180352.UAA04429@dfw-ix9.ix.netcom.com>

My friend, K5LYT, is cleaning out some of his BA's. The following are available for pick up in Austin, Tx.

FT-102 rack with Mackay 167-BY transmitter, National RCP receiver and homebrew power supply. See November 1994 Electric Radio for a writeup on the transmitter and November 1995 Electric Radio for a writeup on the receiver (NC-100 Mystery Receiver). \$300

HQ 129X. Not original case and is dirty. \$50

Mackey 3010-B Receiver. \$300

Viking II Transmitter. \$75

Eldico SSB-100A Transmitter. \$150

Call Robert Sisco, K5LYT, in Corpus Christi, TX at 1-512-992-9348 if you are interested in any of these.

73, Niel - WA5VLZ



From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: 17-Apr-1996 2140 -0600 <mccollum@ssdevo.ENABLE.com>  
Subject: RDZ  
Message-ID: <9604180344.AA07476@us3rmc.pa.dec.com>

Regarding my question about "what is an RDZ" - it's amazing how many "opinions" there are ;- ) ;- ) .  
Anyway, I'm taking Ray Mote's answer as the "right" one, since he quoted the documentation - thanks Ray!

The short answer is: 200-400 Mhz receiver, IF = 15.1 Mhz.

Pete NOTDM

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "Roberta J. Barmore" <rbarmore@indy.net>  
Subject: Seen any \*medium\* 7-pin sockets?  
Message-ID: <Pine.SUN.3.91.960417165850.22544A-100000@indy1>

Hi!

In the process of assembling parts for yet \*another\* project (it's a 50W version of Frank C. Jones' 1935 harmonic exciter), I've learned that medium 7-pin sockets are hen's teeth. This is the size that fits RK-25, 802, etc. tubes, one step up from a 6A7 socket.

I'm looking for a couple of them, in ceramic. The "ceramic plate" type (see any '30s ham mag) is preferred. Has anyone got any? Seen any? (And \*not\* out of some irreplaceable mil surplus, please).

BTW, that '35 Jones rig has a pi-net output (!) and uses a pair of RK-25s. While you don't see RK-25s very often (I have three hid away), the 802 is \*awfully\* close and AES has \*them\* for \$3.00 each. The screen current/voltage is a bit different, so that'd have to be tweaked, but drive requirements, grid bias, power out and plate dissipation & DC characteristics are very similar! :) ...Then there's the cute little George Grammer 10-meter rig in the Jan '36 QST that uses an 89 and an 802.... Oh, somebody stop me!

BTW, seem to have misplaced the address for CW Crystals, if somebody's got it handy.

73,

--Bobbi

(I plan to string up a new skywire for the Collins this weekend, weather permitting!)

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: knudsen@gvmail.ih.att.com  
Subject: Re: SX-42 Headphone Impedance ??  
Message-ID: <9604171848.AA01770@bock.ih.att.com>

I'd say we're talking the higher Z, teh better. Low Z won't hurt anything, but it will lose bass (maybe good for Ham use) and distort. On my SX-42 the headphone pickoff is ahead of the tone controls, so you want phones without TOO much crisp treble.

BTW, that .02 mF cap is one you want to check for leakage first.

Related question: why did Halli put that spring-loaded cover (a la explosive bolts and retro-rockets) over the speaker terminals, with a warning not to touch them with power on?  
I guess the 5000 ohm output could get pretty high voltage with some volume turned on. Wonder if anyone ever used it -- think my matching speaker goes to 500, not 5000 ohms, but cud be wrong.  
73, mike k aa9rg

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: knudsen@gvmail.ih.att.com  
Subject: Re: SX-62A spkr  
Message-ID: <9604171952.AA01805@bock.ih.att.com>

Is there any sonic difference between the R46 and R46B?  
I got an R46 (500 ohms) to go with my SX-42, and am sorry to hear that it may have men~os cojones than the pre-war stuff -- tho some of that stuff was floor-model bass reflex, I bet it shook the shack with fox-trots. 73, mike k aa9rg

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: Arthur Moe <kb7ww@aracnet.com>  
Subject: Re: Things I spotted FOR SALE  
Message-ID: <199604172354.QAA00879@trapdoor.aracnet.com>

Why can't we just send this as text ??? So the technical and/or

software disadvantaged don't have to screw around to read it. Or  
are we trying to show off.

art

Flames welcome

At 12:46 PM 4/17/96 -0500, you wrote:

>Content-type: text/plain; charset=US-ASCII

>Content-description: Information about this message.

>

>This message contains a file prepared for transmission using the  
>MIME BASE64 transfer encoding scheme. If you are using Pegasus  
>Mail or another MIME-compliant system, you should be able to extract  
>it from within your mailer. If you cannot, please ask your system  
>administrator for help.

>

> ---- File information -----

> File: hro.txt

> Date: 17 Apr 1996, 8:29

> Size: 560 bytes.

> Type: Unknown

>

>Attachment Converted: C:\NETSCAPE\hro.txt

>

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#### AT THE END OF THE OREGON TRAIL

|                        |             |
|------------------------|-------------|
| Arthur Moe             | ARRL - Life |
| A.R.S. KB7WW           | SMIRK #733  |
| QTH: Oregon City, Or.  | QRP ARCI    |
| kb7ww@aracnet.com      | QRP-1 #290  |
| artmoe@agora.rdrop.com |             |

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "Randy Zelick" <RANDY@sbii.sb2.pdx.edu>  
Subject: Re: what is an RDZ ?  
Message-ID: <1D2D8D47E95@sbii.sb2.pdx.edu>

Harumph!

Well I beg your pardon -- what is an RDZ indeed.

Without external hardware attached the RDZ transmits over voice frequencies only (from about 100 Hz to 5 kHz), and receives from 100 Hz to 15 kHz. The design spec is 20 kHz but age has a impact, and the model of which there is but a singular specimen is now more than 40 yrs old.

In addition, the unit is capable of receive only in a second band from about 370 to 600 nm (SHF).

The I.F. frequency is really a conversion from the receive frequency to a pulse rate code, and all signal processing is done in the time domain.

Replacement parts for the unit are generally unavailable, and as far as I know there are no transformers used at all.

Let me know if you need more info, I am the world's formost expert on the unit.

Cheers,

=Randy=  
Randy Zelick  
Dept. Biology  
Portland State University  
P.O. Box 751  
Portland, OR 97207  
503-725-3086 (voice), 503-725-3864 (fax)

From boatanchors@theporch.com Thu Apr 18 16:42:59 1996  
From: "D.D. Todd" <dube3@n-link.com>  
Subject: Re: what is an RDZ ?  
Message-ID: <3175CFB7.997@mail.n-link.com>

17-Apr-1996 1404 -0700 wrote:

>  
> Hi all,  
> What is an RDZ (i.e., recv/xmtr, bands, useage, etc.)?  
> Also, what is the IF freq?  
>

The RDZ is a real boatanchor! 200-400 mHz receiver used to keep battleships from tipping over. IF freq. is 15.1 mHz.

73,  
Dube AB5AP dube3@n-link.com